1615 ER

To Commissioner For Patents:
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/524,180
Filing Date	02/10/2005
First Named Inventor	Richard M. Miller-Smith
Group Art Unit	1615
Examiner Name	
Attorney Docket Number	GB 020131

any concise explanation of their relevance is indicated below per 37 CFR 1.37.		Attorney Docket No	umber	GB 020	131		
☑ Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.							
1.	I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.						
2.	[] I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.						
	[] Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.						
	[] A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.						
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No, Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120).						
A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.							
A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).							
The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:							
☑ cited in the specification or considered in drafting the specification of this application;							
previously submitted or cited in the parent application (or in a related patent application Ser. No							
☑ cited as an "X", "Y", or "A" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.							
1		SIGNATURE OF APPLICANT, ATTO	RNEY, OR AGENT RI	EQUIREL	2		
Name (Pri	nt Type)	MICHAEL E. BELK	Registration N	o. (Attorne	y/Agent)	33,357	
Signature		mulverBell	Date	10.	28.0	<b>5</b>	
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents,							
Name (Pri		a, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trado BURNETT JAMES	emark Office tel. # /03-8	12-9306	on the date be	Blow:	
Signature		Blinett James	Date	10/-	28/2	005	

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no ired to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/524,180		
Filing Date	02/10/2005		
First Named Inventor	R.M.Miller-Smith		
Art Unit	1615		
Examiner Name		-	
Attorney Docket Number	GB 020131		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-		<sup>US-</sup> 5768533	06/16/1998	RAN	
		<sup>US-</sup> 6025888	02/15/2000	PAULS	
		US- 20010019589 A1	09/06/2001	KIM ET.AL.	
		<sup>US-</sup> 20020021465 A1	02/21/2002	MOORE JR. ET.AL.	
		<sup>US-</sup> 6275531 B1	08/14/2001	LI	
		US-			
	Ì	US-			
	1	US-			
		US-			
		US-			

xaminer nitials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	$\prod$
	<u></u>	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		WO0165848 A1	09/07/2001	KPENV	ALL	
		DE10020751 A1	04/27/2000	SEN ELEC CO	ALL	
-						L
						Ļ
		·				L
	1					Γ

Examiner Signature	Date Cons	idered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. The reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND**TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.